



EP&T EDGE®

TEXT: JOHN MORETON PHOTOGRAPHY: ANDY STEVENS

→ LEND LEASES NEW SYDNEY HEADQUARTERS

at '30 The Bond' is the first office development in Australia designed to achieve five stars by the Sustainable Energy Development Authority (SEDA) using the Australian Building Greenhouse Rating (ABGR) scheme. This Five Star rating means that '30 The Bond' will be the most energy efficient office building in Australia at the time.

The critical aspect of achieving this high level of energy efficiency is the management of electricity, gas and water consumption. EP&T Energy were commissioned to install its' EDGE® Utility Monitoring System to provide monthly reporting as well as identification of critical energy savings initiatives. Furthermore EP&T have been engaged to continuously monitor the on-going energy performance against the design targets to confirm the five star ABGR.

EP&T Pty LTD specialises in providing turnkey solutions to reduce Energy and Water consumption.

EP&T is a reputable company established ten years ago who has its manufacturing, sales and Research & Development in Chatswood with an additional office in Melbourne. It has distributors / re-sellers throughout Australia and service Asia from its office in Singapore. Today, EP&T has installed equipment in excess of 500 sites in Australia resulting in cost savings of about \$17 million to the energy users.

WHO USES EP&T'S PRODUCTS AND SERVICES?

EP&T's clients include well-established, high profile and widely regarded blue chip companies such as:

- Macquarie Asset Services - winner of the SEDA Annual Green Globes Award in 2003
- Investa Property Group - Winner of the 2004 FMA SEDA Facilities Management Environmental Achievement Award.

- Bovis Lend Lease - Construct and occupy "30 The Bond" Australia's First Five Star Greenhouse Office Building
- Leading property management companies such as Knight Frank, Jones Lang LaSalle, CB Richard Ellis
- Department of Defence
- Thakral Holdings - leading Hotel owner

HOW DO EP&T ACHIEVE THESE SAVINGS IN ENERGY?

EP&T use several Products & Services to action this;

Firstly, EP&T's EDGE® utility monitoring system that uses sophisticated technology is used to diagnose and identify savings for energy, gas & water usage.

Then EP&T would expand it to incorporate Smart Building Automation, Power Factor Correction, Variable speed controllers and Lighting control systems.

WHY DO LARGE AUSTRALIAN COMPANIES USE EP&T?

EP&T is a company that provides the design, manufacturing, installation, commissioning, service of energy reduction products, guarantee the performance and fund the projects at an affordable cost.

EP&T's involvement at '30 The Bond' will assist achieving the ABGR five star rating, and its continued involvement in a service and support role will ensure this rating remains. EP&T Energy are proud of the contribution their technology and expertise has made to this landmark development.



"The EDGE® system is an invaluable tool that provides a wide range of opportunities to building owners and managers to reduce their electricity, water & gas usage."

Keith Gunaratne - Director EP&T PTY LTD

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